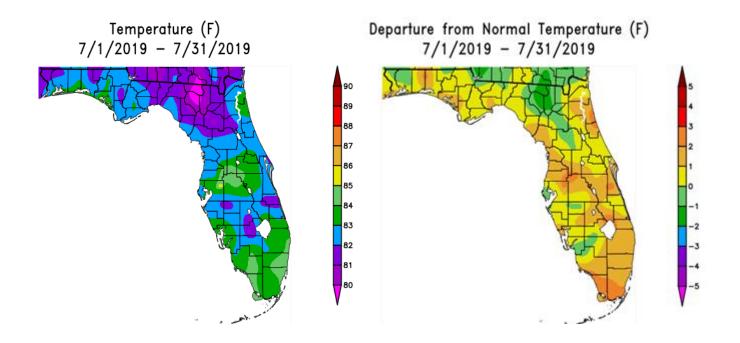
# July 2019 Climate Summary for West Central and Southwest Florida

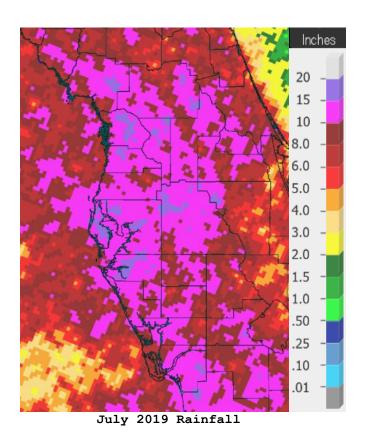
Temperatures across West Central and Southwest Florida ranged from near average to over 3 degrees above average for July 2019 and this placed a few locations in the Top Ten Warmest for July.

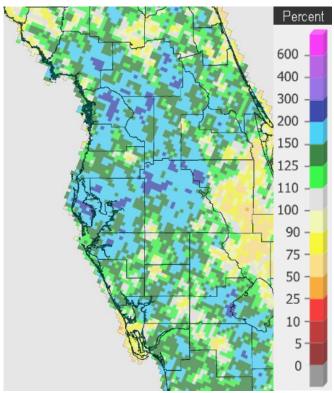
### JULY TEMPERATURE (deg F - Top Ten Warmest):

	July 2019		Normal	Dep fm	Record	Records
Location	Rank Avg T	emp J	July Temp	Normal	Warmest	Began
Plant City	2nd	85.0	81.7	+3.3	85.2/2016	Sep 1892
Winter Haven Area	3rd(tie)	84.8	82.9	+1.9	85.5/2016	Mar 1941
Archbold Bio Stn	8th	82.1	80.6	+1.5	83.5/2016	Jan 1969
Inverness 3 SE	9th(tie)	82.8	81.5	+1.3	84.6/2016	Jul 1948
Lakeland Area	10th(tie)	83.7	82.0	+1.7	85.1/2016	Jan 1915



As for rainfall, it was highly variable across the region with many areas seeing well above normal rainfall (blue/green areas on right image below), which placed a few sites in the Top Ten Wettest. Meanwhile, some other locations were well below normal (yellow/orange areas on right image below).





July 2019 Percent of Normal

## JULY RAINFALL (inches - Top Ten Wettest):

Location		y 2019 Rainfall	Normal July Rain	Dep fm Normal	Record Wettest	Records Began
Locacion	Nank	Naimaii	oury Nain	NOTHIAL	Wellest	Degan
Punta Gorda Area	5th	13.66	7.89	+5.77	18.25/1947	Jun 1914
Sarasota-Bradenton Are	ea 7th	13.92	7.98	+5.94	20.60/1921	Jan 1911
Winter Haven Area	8th	11.91	7.50	+4.41	16.45/1945	Mar 1941
St. Petersburg Area	10th	13.48	7.34	+6.14	18.97/1945	Aug 1914
Chiefland 5 ESE	10th	12.44	8.24	+4.20	20.80/2001	Jul 1956

On the following pages are tables of the Top Ten Warmest, Coolest, Wettest, and Driest Julys at some official NWS locations, which include the average/total for this July where available, and the 1981-2010 Normal (average) temperature and rainfall for the month of July.

### Chiefland 5 ESE (Records Began July 1956):

Wa	armest	. Jı	ılys	Co	oolest	: Jı	ılys	We	ettest	Ju	Lys	D:	riest	July	/S
1	83.8	in	2016	1	76.5	in	1967	1	20.80	in	2001	1	2.89	in	2007
2	83.1	in	1983	2	79.0	in	1964	2	19.40	in	1964	2	3.38	in	1972
3	83.0	in	1998	3	79.2	in	1975	3	16.78	in	2018	3	3.75	in	2006
	83.0	in	1987	4	79.3	in	1974	4	16.72	in	2013	4	4.06	in	1977
5	82.8	in	2015	5	79.4	in	1994	5	16.11	in	1978	5	4.23	in	2014
6	82.6	in	2017	6	79.5	in	2009	6	13.43	in	1975	6	4.31	in	1956
	82.6	in	1999		79.5	in	1965	7	13.49	in	1980	7	4.33	in	2008
8	82.2	in	1993	8	79.6	in	1984	8	13.00	in	2017	8	4.55	in	1995
	82.2	in	1981		79.6	in	1969	9	12.53	in	1974	9	5.38	in	1983
10	82.1	in	2005		79.6	in	1956	10	12.44	in	2019	10	5.43	in	2016
18	81.5	in	2019												
		in	1976												

Normal Temperature for July at CHIF1 =  $80.3^{\circ}$  Normal Rainfall for July at CHIF1 = 8.24 in.

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### Inverness 3 SE (Records Began July 1948):

Warmest Julys	Coolest Julys	Wettest Julys	Driest Julys
1 84.6 in 2016 2 84.0 in 2010 3 83.8 in 1969 4 83.5 in 1979 5 83.2 in 1998 83.2 in 1981 7 83.1 in 1953 8 82.9 in 1952 9 82.8 in 2019 82.8 in 2011	1 78.2 in 1994 2 79.9 in 2018 3 80.0 in 2004 80.0 in 1984 5 80.1 in 1995 6 80.2 in 2003 7 80.3 in 1986 8 80.5 in 2000 80.5 in 1988 10 80.6 in 2017	1 16.28 in 1948 2 14.71 in 1964 3 14.45 in 2013 4 14.40 in 1960 5 13.17 in 2018 6 13.06 in 2002 7 12.82 in 1965 8 12.79 in 2007 9 11.45 in 1953 10 11.37 in 2015	1 2.61 in 1952 2 3.15 in 2016 3 3.71 in 1972 4 3.91 in 1992 5 4.22 in 2011 6 4.24 in 2006 7 4.27 in 1983 8 4.49 in 1994 9 4.56 in 1970 10 4.72 in 1996
	80.6 in 2001 80.6 in 1948	11 11.27 in 2019	

Normal Temperature for July at INVF1 =  $81.5^{\circ}$  Normal Rainfall for July at INVF1 = 7.39 in.

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## Bushnell 1 E (Records Began July 1948):

Warmest Julys	Coolest Julys	Wettest Julys	Driest Julys					
1 83.4 in 1992	1 79.4 in 1974	1 15.07 in 1948	1 1.65 in 2008					
2 83.1 in 1998	2 79.5 in 1965	2 13.95 in 1960	2 2.21 in 1992					
3 82.8 in 2016	3 79.6 in 2013	3 13.87 in 1959	3 3.29 in 1976					
4 82.4 in 1995	79.6 in 1967	4 13.13 in 2001	4 3.30 in 1989					
82.4 in 1993	5 79.7 in 1984	5 12.85 in 1967	5 3.60 in 1979					
82.4 in 1979	6 79.8 in 2008	6 12.49 in 1965	6 3.71 in 1996					
7 82.3 in 1960	7 80.0 in 1964	7 11.92 in 1991	7 3.81 in 1970					
8 82.0 in 1981	8 80.1 in 1983	8 11.77 in 2019	8 3.88 in 1973					
82.0 in 1969 82.0 in 1962	9 80.2 in 2014	9 11.63 in 2015 10 11.30 in 1984	9 3.89 in 1972					
82.0 IN 1962	80.2 in 1988 80.2 in 1955	10 11.30 IN 1984	10 4.12 in 2004					
36 80.6 in 2019 in 1976 in 1971	20 80.6 in 2019 in 1976 in 1971							

Normal Temperature for July at BSHF1 =  $81.4^{\circ}$  Normal Rainfall for July at BSHF1 = 6.43 in.

# Brooksville Area (Records Began January 1892):

Warmest Julys	Coolest Julys	Wettest Julys	Driest Julys
1 83.6 in 1930 83.6 in 1927 3 83.5 in 1931	1 78.5 in 1921 2 78.7 in 1947 3 79.0 in 1894	1 20.60 in 1906 2 19.89 in 1909 3 17.22 in 2015	1 1.96 in 1930 2 2.04 in 1970 3 2.06 in 1996
4 83.3 in 1942	4 79.1 in 1950	4 17.03 in 1943	4 2.83 in 1892
5 83.2 in 1979	5 79.2 in 1898	5 16.90 in 1924	5 3.53 in 1902
6 83.1 in 1928	6 79.3 in 1974	6 16.33 in 1964	6 4.13 in 1989
7 83.0 in 2016	79.3 in 1904	7 15.72 in 1960	7 4.35 in 1968
8 82.9 in 1981	8 79.5 in 1922	8 15.37 in 2008	8 4.46 in 2010
82.9 in 1926	9 79.6 in 1984	9 15.36 in 1945	9 4.65 in 1931
10 82.7 in 2011	79.6 in 1920	10 14.81 in 1935	10 4.66 in 1955
82.7 in 1993			
• • •		15 12.90 in 2019	
17 82.2 in 2019			
in 2010			

Normal Temperature for July at BKV =  $80.7^{\circ}$  Normal Rainfall for July at BKV = 8.04 in.

Date: 08/10/2019

### St. Leo (Records Began April 1895):

Warmest Julys	Coolest Julys	Wettest Julys	Driest Julys
1 84.3 in 2005	1 78.1 in 1921	1 18.52 in 1945	1 2.09 in 1979
84.3 in 1998	2 78.3 in 1935	2 16.10 in 1948	2 2.30 in 1899
3 83.9 in 1942	3 78.7 in 1918	3 15.74 in 1935	3 2.58 in 1930
4 83.8 in 1896	4 78.8 in 1922	4 15.05 in 1933	4 2.98 in 2010
5 83.7 in 1900	78.8 in 1919	5 14.34 in 1960	5 3.08 in 1989
6 83.5 in 1983	6 78.9 in 1923	6 14.17 in 1909	6 3.34 in 1902
83.5 in 1932	7 79.3 in 1920	7 14.11 in 2004	7 3.91 in 1952
8 83.4 in 2006	79.3 in 1904	8 13.66 in 1906	8 4.28 in 1999
83.4 in 1999	9 79.5 in 1947	9 13.35 in 1901	9 4.31 in 1942
83.4 in 1987	79.5 in 1929	10 12.53 in 2018	10 4.42 in 2016
83.4 in 1981		• • •	• • •
		70 7.73 in 2019	56 7.73 in 2019

Average Temperature for July 2019 = Several Days Missing Normal Temperature for July at STLF1 =  $82.6^{\circ}$  Normal Rainfall for July at STLF1 = 7.88 in.

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## Tarpon Springs (Records Began January 1892):

Warmest Julys	Coolest Julys	Wettest Julys	Driest Julys
1 85.2 in 1932	1 79.1 in 1904	1 22.55 in 2015	1 0.95 in 2003
2 85.0 in 1993	2 79.5 in 1900	2 20.76 in 1960	2 0.98 in 2007
3 84.8 in 1942	79.5 in 1895	3 17.03 in 1909	3 2.23 in 1970
4 84.7 in 2016	4 79.6 in 1899	4 15.48 in 1947	4 2.43 in 1932
84.7 in 1997	5 79.7 in 1908	5 15.46 in 1899	5 2.45 in 1976
6 84.6 in 2004	6 79.8 in 1974	6 15.45 in 2009	6 2.47 in 1993
7 84.3 in 1996	79.8 in 1910	7 15.31 in 2012	7 2.76 in 1914
84.3 in 1931	79.8 in 1896	8 15.12 in 2008	8 3.41 in 1940
9 84.2 in 2014	79.8 in 1894	9 15.02 in 1919	9 3.48 in 1952
10 84.1 in 1998	10 79.9 in 1939	10 14.66 in 1921	10 3.67 in 1972
	10 / 9.9 111 1999		
18 83.4 in 2019		25 11.67 in 2019	102 11.67 in 2019

Normal Temperature for July at TRPF1 =  $82.0^{\circ}$  Normal Rainfall for July at TRPF1 = 8.09 in.

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## Tampa Area (Records Began April 1890):

Warmest Julys Coolest			. Jı	ılys	₩€	ettest	Ju	lys		Dri	iest 3	July	7S			
1	84.9				79.7				20.59					1.65		
	84.9	in	1932	2	80.2	in	1968	2	15.53	in	1899		2	2.03	in	1932
3	84.6	in	1942		80.2	in	1890	3	13.92	in	1906		3	2.11	in	1893
4	84.4	in	2011	4	80.3	in	1965	4	13.77	in	1950		4	2.31	in	1962
5	84.3	in	2010		80.3	in	1955	5	13.68	in	1946		5	2.72	in	1996
6	84.2	in	2017		80.3	in	1947	6	13.32	in	1925		6	2.75	in	1908
	84.2	in	2005		80.3	in	1910	7	12.95	in	1998		7	2.77	in	1970
8	84.1	in	2018	8	80.4	in	1906	8	12.68	in	2014		8	2.80	in	1992
9	84.0	in	1980	9	80.5	in	1909	9	12.32	in	1933		9	2.92	in	1993
	84.0	in	1931		80.5	in	1904	10	12.30	in	1896	1	0	3.38	in	2005
24	83.1	in	2019					21	11.01	in	2019					
		in	1987													
		in	1975													
			1969													
			1958													
		ın	1940													

Normal Temperature for July at TPA =  $83.0^{\circ}$  Normal Rainfall for July at TPA = 7.07 in.

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## St Petersburg (Records Began August 1914):

Warmest Julys	Coolest Julys	Wettest Julys	Driest Julys
1 86.7 in 2005 2 85.7 in 1932 3 85.5 in 2017 85.5 in 2016 5 85.3 in 1931 6 85.2 in 2010 7 84.9 in 1979	1 80.7 in 1947 2 80.8 in 1921 3 81.0 in 1974 81.0 in 1968 5 81.2 in 1919 6 81.3 in 1954 7 81.4 in 1938	1 18.97 in 1945 2 18.30 in 1921 3 16.77 in 1947 4 16.46 in 1960 5 14.97 in 1919 6 14.70 in 2000 7 14.66 in 1922	1 2.09 in 1996 2 2.40 in 1982 3 2.44 in 1918 4 2.65 in 1970 5 2.72 in 1930 6 2.78 in 1972 7 2.92 in 2012
8 84.8 in 1987 9 84.7 in 1992 84.7 in 1973	8 81.5 in 1965 9 81.6 in 1956 81.6 in 1922	8 14.32 in 2015 9 13.64 in 1954 <b>10 13.48 in 2019</b>	8 3.05 in 1942 9 3.06 in 2003 10 3.13 in 1966
34 83.7 in 2019 in 2012 in 2009 in 2003 in 1961 in 1936	01.0 III 1922	10 13.46 111 2019	10 3.13 111 1900
Normal Temperature	for July at SPG = 8	3.9°	

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Contact: Paul Close, Paul.Close@noaa.gov

Normal Rainfall for July at SPG = 7.34 in.

## Plant City (Records Began February 1893):

Warmest Julys	Coolest Julys	Wettest Julys	Driest Julys
1 85.2 in 2016	1 78.3 in 1907	1 21.74 in 1960	1 2.75 in 1970
2 85.0 in 2019	2 79.0 in 1929	2 15.67 in 1943	2 2.96 in 1996
3 84.8 in 2017	3 79.2 in 1925	3 15.62 in 1910	3 3.04 in 1932
4 84.6 in 2018	4 79.4 in 1935	4 15.22 in 1925	4 3.45 in 1915
5 83.6 in 1969	5 79.5 in 1947	5 15.20 in 1933	5 3.48 in 1956
6 83.5 in 2010	6 79.8 in 1933	6 14.24 in 2017	6 3.54 in 1902
7 83.3 in 1916	7 79.9 in 1926	7 14.19 in 1929	7 3.82 in 1988
8 83.2 in 2005	8 80.0 in 1938	8 14.08 in 1945	8 3.92 in 1913
83.2 in 1981	80.0 in 1906	14.08 in 1905	9 3.97 in 1912
83.2 in 1913	10 80.2 in 1930	10 13.25 in 1965	10 4.32 in 1958
	80.2 in 1910	• • •	• • •
		30 10.36 in 2019	90 10.36 in 2019
		in 1899	in 1899

Normal Temperature for July at PLCF1 =  $81.7^{\circ}$  Normal Rainfall for July at PLCF1 = 7.60 in.

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## Lakeland (Records Began January 1915):

Wá	armest	Jı	ılys	Coolest Julys			M	Wettest Julys			D	Driest Julys			
	85.1			1	79.4						2017	_	2.49		
2	84.9	in	1992		79.4	in	1919	2	15.6	/ ir	1960	2	3.09	in	1961
3	84.8	in	1987	3	79.6	in	1947	3	14.7	4 ir	1994	3	3.17	in	1942
4	84.5	in	2010		79.6	in	1923	4	14.3	4 ir	1948	4	3.50	in	1996
5	84.4	in	1993	5	80.0	in	1974	5	13.7	9 ir	1946	5	3.51	in	1972
	84.4	in	1932	6	80.3	in	1975	6	13.7	7 ir	1988	6	4.06	in	1983
7	84.2	in	1942		80.3	in	1950	7	13.5	6 ir	2001	7	4.14	in	1936
8	84.0	in	1995	8	80.5	in	2007	8	13.3	7 ir	2015	8	4.30	in	1930
9	83.9	in	1989	9	80.6	in	1965	9	13.3	1 ir	2018	9	4.37	in	1932
10	83.7	in	2019	10	80.8	in	1955	10	13.2	3 ir	1991	10	4.49	in	1958
	83.7	in	1981		80.8	in	1954		•						
					80.8	in	1945	21	10.3	1 ir	2019	85	10.31	in	2019
					80.8	in	1920								
					80.8	in	1918								

Normal Temperature for July at LLDF1 =  $82.0^{\circ}$  Normal Rainfall for July at LLDF1 = 7.49 in.

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## Winter Haven Area (Records Began March 1941):

Warmest Julys			Co	polest	Jı	ılys	We	Wettest Julys					Driest Julys				
1	85.5	in	2016	1	79.7	in	1968	1	16.45	in	1945		1	1.43	in	1999	
2	85.0	in	2005	2	79.9	in	1947	2	13.73	in	1948		2	1.95	in	1972	
3	84.8	in	2019	3	80.0	in	1974	3	13.69	in	1946		3	2.72	in	1986	
	84.8	in	2010	4	80.1	in	1972	4	13.14	in	2018		4	2.95	in	2011	
	84.8	in	1989		80.1	in	1971	5	12.73	in	1991		5	3.36	in	1996	
6	84.2	in	1998	6	80.6	in	1975	6	12.07	in	1973		6	3.40	in	2009	
7	84.1	in	1992	7	80.7	in	1976	7	12.05	in	1981		7	3.44	in	1961	
8	84.0	in	2017	8	80.8	in	1965	8	11.91	in	2019		8	3.69	in	1988	
9	83.9	in	1999		80.8	in	1963	9	11.82	in	1995		9	3.76	in	2012	
10	83.8	in	2012	10	81.0	in	1950	10	11.68	in	1941		10	4.06	in	1975	

Normal Temperature for July at GIF =  $82.9^{\circ}$  Normal Rainfall for July at GIF = 7.50 in.

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### Bartow (Records Began January 1892):

Warmest Ju	ılys	Coolest	t Julys	W∈	ttest	Julys	Dı	Driest Julys			
1 85.4 in 2 84.7 in 3 84.5 in 4 84.2 in 5 84.1 in 84.1 in 7 84.0 in 8 83.9 in	1932 1969 2016 2013 1998 2012 1992 1987	2 79.4 3 79.7 79.7 5 79.8 6 80.0 7 80.2 80.2 9 80.4	in 2006 in 1947 in 1935 in 1894 in 1938 in 1974 in 1918 in 1896 in 1975	2 3 4 5 6 7 8 9	16.91 14.55 14.00 13.84 13.82 13.36 13.32	in 196 in 192 in 189 in 199 in 198 in 194 in 199 in 190	4 2 7 3 1 4 8 5 9 6 5 7 5 8 9 9	3.19 i 3.55 i 3.80 i 3.97 i 4.08 i 4.11 i	n 1961 n 1910 n 1972 n 1932 n 1999 n 1902 n 1958 n 1936		
in in		0 00.3	in 1936			in 201		4.15 i	11 1903		

Normal Temperature for July at BARF1 =  $82.8^{\circ}$  Normal Rainfall for July at BARF1 = 9.15 in.

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Contact: Paul Close, <u>Paul.Close@noaa.gov</u>

Date: 08/10/2019

### Sarasota-Bradenton Area (Records Began January 1911):

Warmest Julys	Coolest Julys	Wettest Julys	Driest Julys
1 85.4 in 2016 2 84.2 in 1998	1 78.4 in 1947 2 79.4 in 1911	1 20.60 in 1921 2 20.15 in 1960	1 0.93 in 1970 2 1.80 in 1917
3 84.0 in 1962	3 79.5 in 1929	3 17.20 in 1965	3 2.15 in 2014
4 83.9 in 2014	4 79.7 in 1976	4 16.28 in 1984	4 2.30 in 1930
5 83.4 in 2006	5 79.9 in 1974	5 14.25 in 1987	5 2.88 in 1953
6 83.3 in 2010	6 80.0 in 1937	6 14.02 in 1919	6 3.51 in 1981
83.3 in 2005	7 80.1 in 1921	7 13.92 in 2019	7 3.58 in 1976
8 83.2 in 1992	8 80.2 in 1913	8 13.87 in 1978	8 3.66 in 1973
9 83.1 in 1993	9 80.3 in 1971	9 13.57 in 1935	9 3.70 in 1996
83.1 in 1989	80.3 in 1955	10 12.95 in 2001	10 3.75 in 1967

21 82.6 in 2019

in 1999 in 1997

in 1996

in 1942

Normal Temperature for July at SRQ =  $82.4^{\circ}$  Normal Rainfall for July at SRQ = 7.98 in.

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# Myakka River State Park (Temperature Records Began March 1956/ Rainfall Records Began September 1943):

Warmest Julys			С	Coolest Julys			W∈	Wettest Julys				Driest Julys				
1	85.0	in	1998	1	80.2	in	1985	1	19.34	in	1973		1	1.81	in	1972
2	84.2	in	2016		80.2	in	1965	2	18.17	in	2015		2	3.35	in	1963
3	84.1	in	2005	3	80.3	in	1974	3	17.73	in	1975		3	3.47	in	1992
4	84.0	in	2017	4	80.4	in	1959	4	17.08	in	1995		4	3.55	in	1962
5	83.9	in	1999	5	80.5	in	1984	5	15.47	in	1984		5	3.84	in	1952
6	83.8	in	1996	6	80.6	in	1962	6	14.86	in	1960		6	3.88	in	1993
7	83.6	in	1997	7	80.7	in	1975	7	14.44	in	1945		7	4.48	in	1956
8	83.5	in	2010		80.7	in	1963	8	14.33	in	1965		8	4.53	in	1996
9	83.2	in	2018	9	80.8	in	2001	9	14.23	in	2018		9	4.87	in	1957
10	83.0	in	2012	10	80.9	in	1986	10	14.21	in	2004	1	0	5.17	in	2009
	83.0	in	1969		80.9	in	1973									
12	82.9	in	2019					34	9.60	in	2019	4	2	9.60	in	2019
	82.9	in	2011													

Normal Temperature for July at MKCF1 =  $82.0^{\circ}$  Normal Rainfall for July at MKCF1 = 9.66 in.

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## Venice (Records Began May 1955):

Warmest Julys	Coolest Julys	Wettest Julys	Driest Julys
1 86.6 in 1989	1 80.5 in 1975	1 15.61 in 1995	1 2.02 in 1962
2 86.2 in 2010	80.5 in 1974	2 14.22 in 2006	2 2.12 in 1981
3 85.0 in 1998	3 80.7 in 1978	3 12.91 in 1984	3 2.33 in 1967
4 84.9 in 2011	80.7 in 1977	4 12.72 in 2015	4 2.61 in 1972
5 84.5 in 2012	80.7 in 1961	5 12.67 in 2001	5 2.98 in 1992
6 84.2 in 1996	6 80.8 in 2008	6 12.00 in 1991	6 3.04 in 1970
7 84.1 in 2016	80.8 in 1984	7 11.89 in 2008	7 3.06 in 2016
8 84.0 in 2018	8 80.9 in 1972	8 11.23 in 1971	8 3.14 in 2018
84.0 in 2003	80.9 in 1956	9 11.14 in 1987	9 3.31 in 2002
84.0 in 1997	10 81.0 in 1985	11.14 in 1974	10 3.34 in 2009
11 83.8 in 1993	81.0 in 1976		
12 83.8 in 1999			21 5.19 in 2019
13 83.5 in 2019			
in 2018			

Normal Temperature for July at  $VNCF1 = 82.3^{\circ}$ Normal Rainfall for July at VNCF1 = 7.32 in.

## Wauchula 2 N (Records Began January 1933):

Warmest Julys	Coolest Julys	Wettest Julys	Driest Julys
1 84.5 in 2009	1 77.9 in 1950	1 15.54 in 1946	1 1.99 in 2016
2 83.9 in 1992	2 79.6 in 2013	2 14.60 in 1960	2 2.21 in 1981
3 83.8 in 1942	79.6 in 1947	3 13.76 in 1965	3 2.80 in 1962
4 83.6 in 2007	4 80.0 in 2001	4 13.72 in 2008	4 2.90 in 1999
5 83.5 in 2016	80.0 in 1955	5 13.62 in 1945	5 2.91 in 1992
83.5 in 2008	6 80.1 in 1974	6 13.43 in 2009	6 3.63 in 1985
7 83.4 in 1993	7 80.3 in 1965	7 13.31 in 2001	7 3.71 in 1996
83.4 in 1969	80.3 in 1956	8 13.27 in 1948	8 4.00 in 1934
9 83.2 in 2005	80.3 in 1954	9 12.46 in 1977	9 4.06 in 1950
10 83.1 in 1979	10 80.5 in 2012	10 12.45 in 1988	10 4.17 in 1980
	80.5 in 1951		
21 82.2 in 2019	80.5 in 1938	61 6.66 in 2019	26 6.66 in 2019
in 2018			

Normal Temperature for July at WAUF1 =  $83.3^{\circ}$  Normal Rainfall for July at WAUF1 = 7.94 in.

Date: 08/10/2019

### Arcadia (Records Began November 1899):

Warmest Julys	Coolest Julys	Wettest Julys	Driest Julys			
1 83.4 in 1942	1 79.7 in 1938	1 17.52 in 1965	1 1.93 in 1932			
2 83.1 in 1981	2 79.9 in 1974	2 16.39 in 1905	2 2.32 in 1972			
3 83.0 in 2016	79.9 in 1910	3 16.06 in 1951	3 2.46 in 1962			
83.0 in 2005	4 80.0 in 1970	4 15.21 in 1945	4 3.11 in 1961			
83.0 in 1932	80.0 in 1956	5 14.99 in 1974	5 3.31 in 1912			
83.0 in 1902	6 80.1 in 1984	6 14.61 in 1948	6 3.50 in 1955			
7 82.5 in 2010	80.1 in 1947	7 14.04 in 1973	7 3.91 in 1990			
82.5 in 1940	80.1 in 1923	8 13.82 in 2001	3.91 in 1980			
82.5 in 1912	9 80.2 in 1971	9 13.48 in 2013	9 3.99 in 1970			
82.5 in 1901	10 80.3 in 1929	10 12.99 in 2009	10 4.11 in 1981			
		• • •				
		80 5.97 in 2019	35 5.97 in 2019			

Average Temperature for July 2019 = Not Available, Few Days Missing

Normal Temperature for July at ARCF1 =  $81.6^{\circ}$  Normal Rainfall for July at ARCF1 = 7.71 in.

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### Archbold Bio Stn (Records Began January 1969):

Warmest Julys	Coolest Julys	Wettest Julys	Driest Julys				
1 83.5 in 2016	1 79.0 in 1974	1 17.27 in 2001	1 3.64 in 1994				
2 83.2 in 2010	2 79.3 in 1984	2 16.89 in 1974	2 3.90 in 1972				
3 82.6 in 2017	3 79.6 in 2008	3 14.85 in 2013	3 4.02 in 2003				
82.6 in 1969	4 79.9 in 1985	4 13.09 in 1984	4 4.15 in 2011				
5 82.3 in 2018	79.9 in 1982	5 12.79 in 2014	5 4.52 in 1987				
82.3 in 2005	79.9 in 1975	6 12.06 in 2008	6 4.67 in 1992				
7 82.2 in 1998	79.9 in 1972	7 11.05 in 2002	7 4.68 in 1977				
8 82.1 in 2019	8 80.0 in 2006	8 11.03 in 1993	8 5.06 in 2000				
9 82.0 in 2015	80.0 in 1994	9 10.93 in 2010	9 5.34 in 1999				
82.0 in 2011	10 80.1 in 1976	10 10.89 in 1990	10 5.57 in 1996				
	80.1 in 1971		11 5.72 in 2019				

Normal Temperature for July at ACHF1 =  $80.6^{\circ}$  Normal Rainfall for July at ACHF1 = 8.20 in.

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#### Punta Gorda Area (Records Began June 1914):

Warmest Julys			Co	oolest	. Jı	ılys	₩€	Wettest Julys				Driest Julys				
1	84.3		2018		79.4 80.3				18.25 15.10		-		1 2	1.75 2.23		
3	84.1			_	80.5				14.66				3	2.41		
	84.1	in	1963		80.5	in	1917	4	14.22	in	1995		4	3.09	in	1966
5	84.0	in	2016	5	80.6	in	1974	5	13.66	in	2019		5	3.24	in	1962
	84.0	in	1962		80.6	in	1919	6	13.23	in	2006		6	3.52	in	1990
	84.0	in	1932	7	80.7	in	1949	7	13.15	in	1982			3.52	in	1979
8	83.8	in	2014	8	80.8	in	1971	8	12.91	in	1948			3.52	in	1934
9	83.6	in	2011		80.8	in	1922	9	12.40	in	2008		9	3.58	in	1917
	83.6	in	1995	10	80.9	in	1955	10	12.14	in	1985	1	0	3.86	in	1970
	83.6	in	1993													
	83.6	in	1992													
	83.6	in	1951													
22	83.1															
		in	1986													
		in	1960													

Normal Temperature for July at PGD =  $83.0^{\circ}$  Normal Rainfall for July at PGD = 7.89 in.

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### Fort Myers Area (Records Began January 1902):

Warmest Julys			Co	Coolest Julys				ettest	D	Driest Julys					
1	85.7	in	1981	1	79.0	in	1904	1	15.28	in	1941	1	2.28	in	1964
	85.7	in	1979	2	79.1	in	1910	2	15.22	in	1920	2	2.92	in	2003
3	84.8	in	1997	3	80.2	in	1909	3	14.51	in	1991	3	3.50	in	1940
	84.8	in	1996		80.2	in	1906	4	14.47	in	1974	4	3.53	in	1914
5	84.5	in	2016		80.2	in	1903	5	14.43	in	2006	5	3.93	in	1918
	84.5	in	1992	6	80.5	in	1929	6	14.38	in	1987	6	4.05	in	1911
	84.5	in	1942		80.5	in	1917	7	13.94	in	2001	7	4.06	in	1963
8	84.3	in	1982		80.5	in	1907	8	13.90	in	1905	8	4.29	in	2009
	84.3	in	1980		80.5	in	1902	9	13.76	in	1960	9	4.60	in	1902
10	84.2	in	2010	10	80.6	in	1955	10	13.32	in	1949	10	4.65	in	1930
	84.2	in	1962		80.6	in	1913		•				•		
								32	10.48	in	2019	87	10.48	in	2019
30	83.2	in	2019		83.2	in	2019								

Normal Temperature for July at FMY =  $83.2^{\circ}$  Normal Rainfall for July at FMY = 9.04 in.

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For more Climate information visit our web site at the following link: https://www.weather.gov/tampabay and then go to the Climate and Past Weather drop down menu above the graphical forecast images.

Date: 08/10/2019